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Express Mail Label No.:EL599955906US

**NEW UTILITY PATENT APPLICATION
TRANSMITTAL
(Small Entity)**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Docket No. H01.2-9276

Total Pages in this Submission
(including checks and postcard)

75

1c682 U.S. PTO
09/668866

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: Apparatus for Removing Semiconductor Wafers From Within The Runner Disks of a Double-Sided Polishing Machine.

and invented by: Eberhard Potempka

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed (in addition to the 4 pages of this transmittal) are:

4 pages

Application Elements

1. ☒ Filing fee as calculated below:

a ☒ filing fee is NOT ENCLOSED - fee will be paid at the time of responding to Notice of Missing Parts - DO NOT CHARGE DEPOSIT ACCOUNT

b. ☐ a check in the amount of \$ _345.00 to cover the filing fee is enclosed.

c. ☐ charged to Deposit Account as authorized in item 2(a) below

_1pages

FEE CALCULATION AND C L A I M S					
For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	10	20 - =		x \$9.00	\$
Indep. Claims	1	3 - =		x \$39.00	\$
BASIC FEE					\$ 345.00
TOTAL FILING FEE					\$ 345.00

continued on next page.....

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2. The Commissioner is hereby authorized to charge and credit Deposit Account No. 22-0350 as described below. A duplicate copy of this sheet is enclosed. page
- a. ☐ Charge the amount of \$ as filing fee.
 - b. ☒ Credit any overpayment.
 - c. ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - d. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
3. ☒ Specification having 15 pages and including the following: 15 pages
- a. ☒ Application Cover Sheet - 1 page
 - b. ☒ Descriptive Title of the Invention
 - c. ☐ Cross References to Related Applications *(if applicable)*
 - d. ☐ Statement Regarding Federally-sponsored Research/Development *(if applicable)*
 - e. ☐ Reference to Microfiche Appendix *(if applicable)*
 - f. ☒ Background of the Invention
 - g. ☒ Brief Summary of the Invention
 - h. ☒ Brief Description of the Drawings *(if applicable)*
 - i. ☒ Detailed Description
 - j. ☒ Claim(s) as Classified Below - 2 pages
 - k. ☒ Abstract of the Disclosure - 1 page
4. ☒ Drawing(s) *(when necessary as prescribed by 35 U.S.C. 113)* - 4 sheets 4 pages
5. ☒ Oath or Declaration pages
- a. ☒ Newly executed *(original or copy)* ☐ Unexecuted
 - b. ☐ Copy from a prior application (37 C.F.R. 1.63(d)) *(for continuation/divisional appln only)*
6. ☒ Separate Power of attorney 1 pages
- ☒ 37 C.F.R. 3.73(B) Statement *(when there is an assignee and power of attorney is from assignee)*. It is hereby certified that the undersigned has authority to make this certification and has reviewed all the documents in the chain of title of the patent application identified herein and, to the best of undersigned's knowledge and belief, title is in the assignee identified in the accompanying Power of Attorney.

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7. ☒ Incorporation by Reference *(usable if Box 5b is checked)*

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

8. ☒ Verified Statement(s) Claiming Small Entity Status

1 pages

- a. ☐ Independent Inventor
- b. ☒ Small Business Concern ("Assignee")
- c. ☐ Non-Profit Organization
- d. ☐ Non-Inventor Supporting Claim by Another
- e. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.

9. ☐ Computer Program in Microfiche *(Appendix)*

___ pages

10. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all must be included)

___ pages

- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy *(identical to computer copy)*
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

11. ☒ Assignment Papers:

3 pages

- a. ☒ Assignment Recordation Cover Sheet (Form PTO 1595)
- b. ☒ Assignment
- c. ☒ A check in the amount of \$ 40 to cover the Recordal Fee
- d. ☐ Previously recorded on _____, Reel *, Frame *.

12. ☐ English Translation Document *(if applicable)*

___ pages

13. ☐ Information Disclosure Statement:

___ pages

- a. ☐ PTO Form 1449
- b. ☐ Copies of IDS Citations

14. ☐ Preliminary Amendment

___ pages

The fee calculation below is based on the claims after the preliminary amendment.

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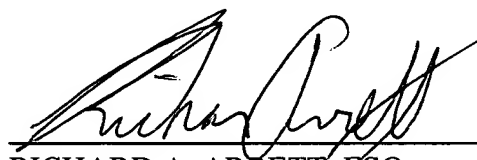
75

15. ☒ Acknowledgement Postcard - 1 page
16. ☒ Form of Mailing - Express Mail (*Specify Label No.*): EL599955906US
17. ☒ 2 -Certified Copy of Priority Document(s) (*if foreign priority is claimed*) 43 pages
18. ☒ Additional Enclosures (*please identify below*): 2 pages
- ☒ Constructive Petition for Extension of Time and Fee Authorization Pursuant to 37 C.F.R. §1.136(a)(3)
 - ☒ Correspondence Address form
 - ☐ _____

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

By:



RICHARD A. ARRETT, ESQ.
Registration No. 33,153

Date: 9-25-2000

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Telephone: (952) 563-3000
Facsimile: (952) 563-3001
F:\WPWORK\RAA\9276-TRA.821

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Eberhard POETMPKA
Application No.:	<i>(Not yet assigned)</i>
Filed:	<i>(Concurrently herewith)</i>
For:	APPARATUS FOR REMOVING SEMICONDUCTOR WAGERS FROM WITHIN THE RUNNER DISKS OF A DOUBLE-SIDED POLISHING MACHINE
Examiner:	<i>(Not yet assigned)</i>
Group Art Unit:	<i>(Not yet assigned)</i>

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Docket No.: H01.2-9276

CORRESPONDENCE ADDRESS OF LAW FIRM

Vidas, Arrett & Steinkraus P.A. would like to make the following correspondence address of record. Please send all correspondence for this application to the address as follows:

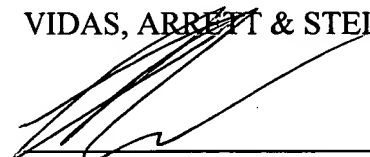
CUSTOMER NUMBER 490

whose present address is
Vidas, Arrett & Steinkraus P.A.
Suite 2000
6109 Blue Circle Drive
Minnetonka, MN 55343-9131

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

By:



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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:	Eberhard POTEMPKA
Application No.:	(Not yet assigned)
Filed:	(Concurrently herewith)
For:	APPARATUS FOR REMOVING SEMICONDUCTOR WAFERS FROM WITHIN THE RUNNER DISKS OF A DOUBLE-SIDED POLISHING MACHINE
Examiner:	(Not yet assigned)
Group Art Unit:	(Not yet assigned)

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**CONSTRUCTIVE PETITION FOR EXTENSION OF TIME AND FEE
AUTHORIZATION PURSUANT TO 37 C.F.R. §1.136(a)(3)**


Applicant hereby requests that the United States Patent and Trademark Office treat any concurrent or future reply requiring a petition for an extension of time pursuant to §1.136 for its timely submission as incorporating therein a petition for an extension of time for the appropriate length of time.

Applicant authorizes the Commissioner of Patents and Trademarks to charge all required extension of time fees that have not otherwise been paid to Deposit Account No. 22-0350.

Respectfully submitted,
VIDAS, ARRETT & STEINKRAUS

Date: August 11, 2000

By:


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